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28. (Original) The receiver of claim 25 wherein the iteratively producing

subsequent estimates is performed until a difference between a last two of the

subsequent estimates is less than a threshold.

**REMARKS** 

After the foregoing Amendment, Claims 1-4 and 12-28 are currently pending

in this application. Claims 5-11 have been cancelled without prejudice. Applicants

reserve the right to pursue the cancelled claims in a divisional application.

Telephonic Interview

The Examiner is thanked for granting a telephonic interview with the

Applicants' representative on August 18, 2005. During the interview, the Examiner

confirmed that the references in the Office Action double patenting rejections to US

Patent No. 6,879,574 should instead have referred to US Patent No. 6,879,578,

which was properly listed on the Notice of References Cited, form PTO-892.

Double Patenting Rejection

Claims 1-4 stand rejected under the judicially created doctrine of double

patenting over claims 2, 5 and 6 of US Patent No. 6,885,654 B2. Claims 12-28 stand

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rejected under the judicially created doctrine of obviousness-type double patenting over claim 19 or 21 of US Patent No. 6,885,654 B2 and claims 1, 3, 9 or 11 of US Patent No. 6,879,578 B2. A Terminal Disclaimer is submitted herewith in order to overcome the double patenting rejections. The withdrawal of the double patenting rejections is respectfully requested.

Respectfully submitted,

Pan et al.

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